

ABSTRACT OF THE DISCLOSURE

A surgical instrument for preparing implant beds in a lower jaw of a patient, which includes a drilling element with a spinous configuration and a handle fixed to the drilling element. The drilling element has a truncated cone having an outer surface line which forms a maximum angle of several degrees with the axis of the truncated cone, the outer surface of which is smooth. The handle is positioned at an angle in relation to the axis of the truncated cone.